CERTIFICATE OF MAILING BY "U.S. CERTIFIED MAIL" UNDER 37 C.F.R. 1.8 \*\*RTIFIED MAIL" Mailing Label Number: 7004 2510 0007 2429 1594 Date of Deposit:

Mereby certify that this paper and/or fee is being deposited with the United States Postal Service "CERTIFIED MAIL POST OFFICE" TO ADDRESSEE" service under 37 C.F.R. 1.8 on the date indicated above and is addressed to the Commissioner For Patents, Alexandria, VA 22313-1450. Chris Vo Signature Signature Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. LUX-P027 In re Application of: Gunn III, et al Serial No.: 10/803,747 Examiner: Blevins, Jerry Art Unit: 2883 Filed: 3/17/2004

For: Electronically Controllable Arrayed Waveguide Gratings

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL LETTER

Dear Sir:		
1. TRANSMITTED DOCUMENTS: the follow being transmitted herewith.  X a. An Amendment for this application: b. Substituted Drawings: c. A Petition For Extension of Time For Formula and An Information Disclosure Statement of X e. A stamped, self-addressed, return poster for A Check (#) for \$	13_ pages. ets. Response under 37 CFR 1.13 under 37 CFR 1.97(b) _ eard.	36(a) incorporated herein. X_1.97(c)
2. APPLICANT FILING STATUS:		
a. Applicant is a Large Entity.		
X b. Applicant is a Small Entity.		
3. EXTENSION OF TIME:		
a. Applicant petitions for an extension of tir below (fees pursuant to 37 C.F.R. 1.17(a)		or the total number of months checked
Extension of Time	Large Entity Fee	Small Entity Fee
i. One (1) month.	\$ 120.00	\$ 60.00
ii. Two (2) month.	\$ 450.00	\$ 225.00
iii. Three (3) month.		\$ 225.00 <b>\$ 510.00</b> \$ 795.00
iv. Four (4) month .	<b>\$1,020.00</b> \$1,590.00	\$ 795.00
v. Five (5) month.	\$ 2,160.00	\$ 1080.00
Extension Time Fee Total:00		
X b. Applicant believes that no extension of to case Applicant has inadvertently overlook hereby authorized to charge any necessary overpayment to <b>Deposit Account No: 500</b>	ed the need for a petition for amount associated with this	r extension of time, the Commissioner is

01/20/2006 MBIZUNES 00000011 500482 10003747

01 FC:2253

510.00 DA

## 4. FEE CALCULATION:

The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid	Present Extra Claims	Fee Rate	Total
a. Total Claims	16	- 30 =	0	x \$ 50.00 Large Entity x \$ 25.00 Small Entity	\$0.00
b. Independent Claims	3	- 8=	0	x \$200.00 Large Entity x \$100.00 Small Entity	\$0.00
c. Multiple Deper	ndent Claims Added	By This Amendment		x 360.00 Large Entity x 180.00 Small Entity	
d. Extension of T	ime Fee Total, if any	, from above EXTEN	ISION OF TIME	E section 3a.	\$.00
	s Required With This for Information Disc				\$.00
e. Total Fees	_		<del>-</del>		\$.00

## 5. PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

	The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to <b>Deposit Account No: 500482</b> . A <u>duplicate copy</u> of this authorization is enclosed.
	A Check # for \$ for the above specified Total Fee is enclosed. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to <b>Deposit Account No:</b> 500482.
_X_	Applicant does not believe that any payment of fee is needed in association with this communication. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to <b>Deposit Account No:</b> 500482.

Please direct all correspondence concerning the above-identified application to the following address:

**CUSTOMER NO: 22877** 

FERNANDEZ & ASSOCIATES, LLP
Patent Attorneys
P.O. BOX D
Menlo Park, CA 94025-6204
Phone: (650) 325-4999

Fax: (650) 325-1203

Respectfully symmitted,

DENNIS S. FERNANDEZ Registration No. 34,160 /II/0b